

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : **10/711,147**  
Filed: : **August 27, 2004**  
Applicant : **Wheeler et al.**  
Title : **Account Authority Digital Signature (AADS) System**

Confirmation No. : **5146**  
TC/AU : **2134**  
Examiner : **Piotr Poltorak**

Docket No. : **34250-1246**  
Customer No. : **29052**

**SUBSTITUTE POWER OF ATTORNEY  
AND CHANGE OF CORRESPONDENCE ADDRESS**

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

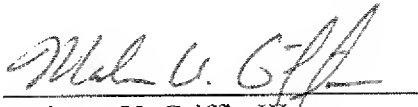
Please find attached hereto a Power of Attorney, Change of Correspondence Address, and Statement Under 37 C.F.R. §3.73(b). By these documents, the assignee of record **REVOKES** any and all powers of attorney previously given in the above-identified patent application, and **APPOINTS** the practitioners associated with Customer Number **29052** to transact all business in the U.S. Patent and Trademark Office connected therewith.

Further, please change the attorney docketing number for this case to **34250-1246**.

U.S. Serial No.: 10/711,147  
Filed: August 27, 2004  
Substitute Power Of Attorney, Change Of  
Correspondence Address, And Statement Under 37 C.F.R. §3.73(b)  
Page 2

If you have any questions or if there are any problems with processing this request,  
please contact me at your earliest convenience.

Respectfully submitted,

  
Malvern U. Griffin III  
Reg. No. 38,899

**Date: June 30, 2008**

SUTHERLAND ASBILL & BRENNAN LLP  
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Attorney Docket No. **34250-1246**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : 10/711,147  
Filed: : August 27, 2004  
Applicant : Wheeler et al.  
Title : Account Authority Digital Signature (AADS) System

Confirmation No. : 5146  
TC/AU : 2134  
Examiner : Piotr Poltorak

Docket No. : 34250-1246  
Customer No. : 29052

**CHANGE OF CORRESPONDENCE ADDRESS (Application)**

---

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please change the Correspondence Address for the above-identified patent application to:

**Malvern U. Griffin III**  
**SUTHERLAND ASBILL & BRENNAN LLP**  
999 Peachtree Street, N.E.  
Atlanta, Georgia 30309-3996


Direct all telephone calls to: (404) 853-8233  
Fax No.: (404) 853-8806

U.S. Serial No.: 10/711,147  
Filed: August 27, 2004  
Substitute Power Of Attorney, Change Of  
Correspondence Address, And Statement Under 37 C.F.R. §3.73(b)  
Page 2

I am the:

- ☐ Applicant/Inventor
- ☐ Assignee of record of the entire interest.  
Statement under 37 CFR 3.73(b) is enclosed.
- ☒ Attorney or agent of record. Registration Number 38,899
- ☐ Registered practitioner named in the application transmittal letter in an application  
without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration  
Number \_\_\_\_\_.

Respectfully submitted,

  
\_\_\_\_\_  
Malvern U. Griffin III  
Reg. No. 38,899

**Date:** June 30, 2008

SUTHERLAND ASBILL & BRENNAN LLP  
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**Attorney Docket No. 34250-1246**

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Wheeler et al.

Serial No./Patent No.: 10/711,147 Filed/Issue Date: August 27, 2004

For: Account Authority Digital Signature (AADS) System

First Data Corporation Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_%

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Wheeler et al. To: First Data Corporation  
The document was recorded in the United States Patent and Trademark Office at Reel 009755, Frame 0968 or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
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☐ Additional documents in the chain of title are listed on a supplement sheet

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is authorized and empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature: Malvern U. Griffin III

Printed Name: Malvern U. Griffin III

Date: June 30, 2008

## POWER OF ATTORNEY

The undersigned assignee of record hereby **REVOKES** any and all powers of attorney previously given in the patent applications/patents listed in the table provided below, and hereby **APPOINTS** the practitioners associated with **Customer No. 29052**, which currently includes:

|                         |                 |                       |                 |
|-------------------------|-----------------|-----------------------|-----------------|
| Jeffrey D. Blake,       | Reg. No. 58,884 | Elizabeth A. Lester,  | Reg. No. 55,373 |
| Deborah K. Butler,      | Reg. No. 58,353 | Christina A. Ondrick, | Reg. No. 46,198 |
| Christopher J. Chan,    | Reg. No. 44,070 | Peter G. Pappas,      | Reg. No. 33,205 |
| Jason V. Chang,         | Reg. No. 58,092 | David A. Reed,        | Reg. No. 61,226 |
| William T. Cook,        | Reg. No. 58,072 | Leslie K. Slavich,    | Reg. No. 57,281 |
| Brian J. Decker,        | Reg. No. 61,258 | Kar Yee Tse,          | Reg. No. 58,702 |
| Lei Fang,               | Reg. No. 44,676 | Rhett S. White,       | Reg. No. 59,158 |
| Laura F. Fritts,        | Reg. No. 58,749 | Robert J. Walters,    | Reg. No. 40,862 |
| Kristin E. Goran,       | Reg. No. 61,691 | Daniel J. Warren,     | Reg. No. 34,272 |
| Malvern U. Griffin III, | Reg. No. 38,899 | William L. Warren,    | Reg. No. 36,714 |
| Charles Hollis,         | Reg. No. 40,650 | Mark A. Westhafer,    | Reg. No. 42,220 |
| Kevin W. King,          | Reg. No. 42,737 | David Wigley,         | Reg. No. 53,362 |

to prosecute the patent applications and/or patents, and transact all business in the U.S. Patent and Trademark Office connected therewith.

| APPLICATION OR<br>PATENT NO. | DATE FILED OR<br>ISSUED | TITLE  | NEW<br>ATTORNEY<br>DOCKET<br>NUMBER |
|------------------------------|-------------------------|--|-------------------------------------|
| 12/037,010                   | 2008-02-25              | SYSTEMS AND METHODS FOR PRIORITIZING<br>RECONCILEMENT INFORMATION SEARCHES | 34250-1148                          |
| 12/025,599                   | 2008-02-04              | SYSTEMS AND METHODS FOR DETECTING<br>CORPORATE FINANCIAL TRANSACTIONS      | 34250-1137                          |
| 11/936,376                   | 2007-11-07              | SYSTEMS AND METHODS FOR INTERFACING<br>LOCATION-BASE DEVICES               | 34250-1149                          |
| 11/877,061                   | 2007-10-23              | PROFITABILITY EVALUATION IN TRANSACTION<br>DECISION                        | 34250-1212                          |
| 11/832,505                   | 2007-08-01              | SYSTEMS AND METHODS FOR SELECTIVELY<br>DELAYING FINANCIAL TRANSACTIONS     | 34250-1140                          |
| 11/778,519                   | 2007-07-16              | SUSPICIOUS PERSONS DATABASE  | 34250-1183                          |

| <b>APPLICATION OR<br/>PATENT NO.</b> | <b>DATE FILED OR<br/>ISSUED</b> | <b>TITLE</b>  | <b>NEW<br/>ATTORNEY<br/>DOCKET<br/>NUMBER</b> |
|--------------------------------------|---------------------------------|---|---|
| 11/747,766                           | 2007-05-11                      | POINT OF SALE DEVICES FOR CONVERTING<br>PROMISSORY TRANSACTIONS INTO DEBIT<br>TRANSACTIONS              | 34250-1176                                    |
| 11/747,056                           | 2007-05-10                      | SYSTEMS AND METHODS FOR PROCESSING<br>CHECK IDENTIFIERS USING REPLACEMENT<br>SYMBOLS                    | 34250-1182                                    |
| 11/746,969                           | 2007-05-10                      | SYSTEMS AND METHODS FOR PROCESSING<br>CHECK IDENTIFIERS USING REPLACEMENT<br>SYMBOLS                    | 34250-1181                                    |
| 11/746,529                           | 2007-05-09                      | APPARATUS AND METHODS FOR PROCESSING<br>MISREAD OR MISKEYED MAGNETIC INDICIA                            | 34250-1114                                    |
| 11/746,524                           | 2007-05-09                      | APPARATUS AND METHODS FOR PROCESSING<br>MISREAD OR MISKEYED MAGNETIC INDICIA                            | 34250-1115                                    |
| 11/584,909                           | 2006-10-23                      | SYSTEM FOR MANAGING RISK OF FINANCIAL<br>TRANSACTIONS WITH LOCAL INFORMATION                            | 34250-1106                                    |
| 11/514,681                           | 2006-09-01                      | SYSTEMS AND METHODS FOR PERFORMING A<br>FINANCIAL TRUSTWORTHINESS ASSESSMENT                            | 34250-1177                                    |
| 11/513,795                           | 2006-08-31                      | SYSTEMS AND METHODS FOR PRIORITIZING<br>RECONCILEMENT INFORMATION SEARCHES                              | 34250-1104                                    |
| 10/302,051                           | 2006-08-11                      | SYSTEMS AND METHODS FOR SELECTIVELY<br>ACCESSING A SOURCE OF FINANCIAL ACCOUNT<br>DATA                  | 34250-1135                                    |
| 11/445,615                           | 2006-06-02                      | SYSTEMS AND METHODS FOR ASSOCIATING A<br>SECOND SOURCE OF FUNDS WITH AN<br>ELECTRONIC CHECK TRANSACTION | 34250-1215                                    |
| 11/418,780                           | 2006-05-01                      | SYSTEMS AND METHODS FOR INTERFACING<br>LOCATION-BASE DEVICES  | 34250-1219                                    |
| 11/415,350                           | 2006-05-01                      | SYSTEM AND METHOD OF CALL CENTER<br>MANAGEMENT  | 34250-1222                                    |
| 11/401,147                           | 2006-04-10                      | SYSTEMS AND METHODS FOR MANAGING<br>THROUGHPUT OF POINT OF SALE DEVICES                                 | 34250-1117                                    |
| 11/321,899                           | 2005-12-29                      | SYSTEMS AND METHODS FOR DETERMINING<br>CHECK RISK BASED ON MICR LENGTH                                  | 34250-1217                                    |
| 11/321,719                           | 2005-12-29                      | SYSTEMS AND METHODS FOR PREAUTHORIZING<br>CHECK TRANSACTIONS  | 34250-1216                                    |
| 11/321,658                           | 2005-12-29                      | SYSTEMS AND METHODS FOR DETERMINING<br>FALSE MICR   | 34250-1218                                    |
| 11/313,539                           | 2005-12-20                      | SYSTEMS AND METHODS FOR ELECTRONIC<br>TRANSACTION RISK PROCESSING                                       | 34250-1118                                    |

| <b>APPLICATION OR<br/>PATENT No.</b> | <b>DATE FILED OR<br/>ISSUED</b> | <b>TITLE</b>   | <b>NEW<br/>ATTORNEY<br/>DOCKET<br/>NUMBER</b> |
|--------------------------------------|---------------------------------|--|---|
| 11/313,601                           | 2005-12-10                      | SYSTEMS AND METHODS FOR PERFORMING A SIMPLIFIED RISK ASSESSMENT                      | 34250-1210                                    |
| 7,152,788                            | 2006-12-26                      | SYSTEM FOR MANAGING RISK OF FINANCIAL TRANSACTIONS WITH LOCATION                     | 34250-1153                                    |
| 11/078,132                           | 2005-03-10                      | SYSTEMS AND METHODS FOR REWARDING DEBIT TRANSACTIONS                                 | 34250-1214                                    |
| 11/054,348                           | 2005-02-09                      | PRE-PAID ACTIVATION AND REPLENISHMENT ON A POINT-OF-SALE DEVICE                      | 34250-1120                                    |
| 11/018,159                           | 2004-12-21                      | SYSTEMS AND METHODS FOR PROCESSING PROMISSORY TRANSACTIONS AS DEBIT TRANSACTIONS     | 34250-1138                                    |
| 11/017,956                           | 2004-12-21                      | POINT OF SALE DEVICES FOR CONVERTING PROMISSORY TRANSACTIONS INTO DEBIT TRANSACTIONS | 34250-1112                                    |
| 10/813,915                           | 2004-03-31                      | SUSPICIOUS PERSONS DATABASE  | 34250-1121                                    |
| 10/746,928                           | 2003-12-23                      | SYSTEM WITH GPS TO MANAGE RISK OF FINANCIAL TRANSACTION                              | 34250-1152                                    |
| 10/746,858                           | 2003-12-23                      | GPS DATABASE TO MANAGE RISK FOR FINANCIAL TRANSACTIONS                               | 34250-1108                                    |
| 10/746,849                           | 2003-12-23                      | DEVICE WITH GPS TO MANAGE RISK FOR FINANCIAL TRANSACTIONS                            | 34250-1107                                    |
| 10/746,557                           | 2003-12-23                      | GLOBAL POSITIONING SYSTEM TO MANAGE RISK FOR POS TERMINAL                            | 34250-0840                                    |
| 10/745,464                           | 2003-12-23                      | SYSTEMS AND METHODS FOR PRIORITIZING RECONCILEMENT INFORMATION                       | 34250-1109                                    |
| 10/744,957                           | 2003-12-23                      | SYSTEMS AND METHODS FOR ROUTING REQUEST FOR RECONCILEMENT INFORMATION                | 34250-1103                                    |
| 10/744,914                           | 2003-12-23                      | SYSTEMS AND METHODS FOR DETERMINING A RECONCILEMENT RESULT                           | 34250-1105                                    |
| 10/744,706                           | 2003-12-23                      | SYSTEMS AND METHODS FOR ACCESSING RECONCILEMENT INFORMATION                          | 34250-0837                                    |
| 10/744,459                           | 2003-12-22                      | APPARATUS AND METHOD FOR AGE VERIFICATION OF PAPER CHECKS FOR ELECTRONIC REDEPOSIT   | 34250-1220                                    |



| <b>APPLICATION OR<br/>PATENT No.</b> | <b>DATE FILED OR<br/>ISSUED</b> | <b>TITLE</b>   | <b>NEW<br/>ATTORNEY<br/>DOCKET<br/>NUMBER</b> |
|--------------------------------------|---------------------------------|--|---|
| 10/744,213                           | 2003-12-22                      | APPARATUS AND METHOD FOR AMOUNT<br>VERIFICATION OF PAPER CHECKS FOR<br>ELECTRONIC REDEPOSIT                            | 34250-1189                                    |
| 10/696,743                           | 2003-10-27                      | SYSTEMS AND METHODS FOR HANDLING<br>MULTIPLE MERCHANT IDENTIFIERS  | 34250-1102                                    |
| 10/695,637                           | 2003-10-27                      | SYSTEMS AND METHODS FOR PROCESSING<br>CONVERTED CHECKS   | 34250-1221                                    |
| 10/695,481                           | 2003-10-27                      | SYSTEMS AND METHODS FOR EDITING CHECK<br>TRANSACTIONS  | 34250-1150                                    |
| 10/695,413                           | 2003-10-27                      | SYSTEMS AND METHODS FOR HANDLING<br>REPETITIVE INPUTS  | 34250-1175                                    |
| 10/695,412                           | 2003-10-27                      | SYSTEMS AND METHODS FOR GENERATING<br>RECEIPTS   | 34250-1151                                    |
| 10/695,401                           | 2003-10-27                      | SYSTEMS AND METHODS FOR INTERFACING<br>LOCATION-BASE DEVICES   | 34250-1110                                    |
| 10/695,399                           | 2003-10-27                      | SYSTEMS AND METHODS FOR MANAGING<br>THROUGHPUT OF POINT OF SALE DEVICES  | 34250-1111                                    |
| 10/671,001                           | 2003-09-25                      | DATA VALIDATION SYSTEMS AND METHODS FOR<br>FINANCIAL TRANSACTIONS  | 34250-0838                                    |
| 10/671,000                           | 2003-09-25                      | DATA VALIDATION SYSTEMS AND METHODS FOR<br>USE IN FINANCIAL TRANSACTIONS   | 34250-1209                                    |
| 10/302,796                           | 2002-11-20                      | SYSTEMS AND METHODS FOR SELECTIVELY<br>ACCESSING OR USING FINANCIAL ACCOUNT<br>DATA FOR SUBSEQUENT RISK DETERMINATION  | 34250-1136                                    |
| 10/302,780                           | 2002-11-20                      | SYSTEMS AND METHODS FOR SELECTIVELY<br>ACCESSING OR USING FINANCIAL ACCOUNT<br>INFORMATION PRIOR TO RISK DETERMINATION | 34250-1146                                    |
| 10/302,779                           | 2002-11-20                      | SYSTEMS AND METHODS FOR SETTLING A<br>TRANSACTION  | 34250-1179                                    |
| 10/302,770                           | 2002-11-20                      | SYSTEMS AND METHODS FOR SELECTIVELY<br>ACCESSING OR USING FINANCIAL ACCOUNT<br>DATA FOR SUBSEQUENT RISK DETERMINATION  | 34250-1147                                    |

| <b>APPLICATION OR<br/>PATENT NO.</b> | <b>DATE FILED OR<br/>ISSUED</b> | <b>TITLE</b>   | <b>NEW<br/>ATTORNEY<br/>DOCKET<br/>NUMBER</b> |
|--------------------------------------|---------------------------------|--|---|
| 10/302,745                           | 2002-11-20                      | SYSTEMS AND METHODS FOR SELECTIVELY<br>ACCESSING FINANCIAL ACCOUNT INFORMATION                               | 34250-1101                                    |
| 10/223,587                           | 2002-08-15                      | SYSTEMS AND METHODS FOR PERFORMING<br>ELECTRONIC CHECK COMMERCE  | 34250-1143                                    |
| 7,386,503                            | 2008-06-10                      | PROFITABILITY EVALUATION IN TRANSACTION<br>DECISION  | 34250-1211                                    |
| 7,386,509                            | 2008-06-10                      | APPARATUS AND METHODS FOR CORRELATING<br>MAGNETIC INDICIA DATA WITH DATABASE<br>RECORDS                      | 34250-1178                                    |
| 10/057,001                           | 2002-01-25                      | APPARATUS AND METHODS FOR PROCESSING<br>MISREAD OR MISKEYED MAGNETIC INDICIA                                 | 34250-1113                                    |
| 10/047,917                           | 2002-01-14                      | SYSTEM AND METHOD FOR OVERTURNING OF<br>RISK EVALUATION PERFORMED BY RISK MODEL<br>TO CONTROL FINANCIAL RISK | 34250-1213                                    |
| 10/041,719                           | 2002-01-08                      | SYSTEMS AND METHODS FOR PROCESSING<br>ACCOUNT IDENTIFIERS USING DOUBLE ENTRY                                 | 34250-1180                                    |
| 10/041,714                           | 2002-01-08                      | SYSTEMS AND METHODS FOR PROCESSING<br>CHECK IDENTIFIERS USING REPLACEMENT<br>SYMBOLS                         | 34250-0841                                    |
| 10/041,955                           | 2002-01-07                      | SYSTEMS AND METHODS FOR SELECTIVE USE<br>OF DATABASES TO PREDICT FINANCIAL RISK                              | 34250-1141                                    |
| 10/041,954                           | 2002-01-07                      | SYSTEMS AND METHODS FOR SELECTIVELY<br>DELAYING FINANCIAL TRANSACTIONS                                       | 34250-1139                                    |
| 10/041,765                           | 2002-01-07                      | SYSTEMS AND METHODS FOR SELECTIVE USE<br>OF RISK MODELS TO PREDICT FINANCIAL RISK                            | 34250-1142                                    |

| <b>APPLICATION OR<br/>PATENT No.</b> | <b>DATE FILED OR<br/>ISSUED</b> | <b>TITLE</b>   | <b>NEW<br/>ATTORNEY<br/>DOCKET<br/>NUMBER</b> |
|--------------------------------------|---------------------------------|--|---|
| 11/811,299                           | 2007-06-18                      | METHOD AND SYSTEM FOR PREVENTING CARD FRAUD  | 34250-0876                                    |
| 11/843,343                           | 2007-08-22                      | ELECTRONIC CONFIRMATION TO DEBIT OR CREDIT AN ACCOUNT  | 34250-0882                                    |
| 11/495,917                           | 2006-07-28                      | POINT OF SALE PAYMENT TERMINAL   | 34250-0880                                    |
| 11/086,934                           | 2005-03-22                      | ELECTRONIC ACKNOWLEDGMENT OF RECEIPT OF INVENTORY  | 34250-0872                                    |
| 10/358,615                           | 2003-02-05                      | POINT OF SALE PAYMENT TERMINAL   | 34250-0869                                    |
| 10/037,827                           | 2002-01-03                      | METHOD FOR RECEIVING ELECTRONICALLY TRANSFERRED FUNDS USING AN AUTOMATED TELLER MACHINE        | 34250-1247                                    |
| 09/992,596                           | 2001-11-14                      | ELECTRONIC CONFIRMATION TO DEBIT OR CREDIT AN ACCOUNT  | 34250-0881                                    |
| 09/965,083                           | 2001-09-26                      | ELECTRONIC ACKNOWLEDGMENT OF RECEIPT OF INVENTORY  | 34250-0909                                    |
| 6,783,065                            | 2004-08-31                      | PURCHASING CARD TRANSACTION RISK MODEL   | 34250-0848                                    |
| 09/801,965                           | 2001-03-08                      | METHOD FOR SELECTIVELY PRINTING MESSAGES AND ADDING INSERTS TO MERCHANT STATEMENTS             | 34250-0870                                    |
| 09/795,050                           | 2001-02-26                      | TIERED PROCESSING METHOD AND SYSTEM FOR IDENTIFYING AND MITIGATING MERCHANT RISK               | 34250-0879                                    |
| 09/634,901                           | 2000-08-09                      | POINT OF SALE PAYMENT TERMINAL   | 34250-0868                                    |
| 09/607,571                           | 2000-06-29                      | METHOD FOR PREVENTING FRAUDULENT FINANCIAL TRANSACTIONS  | 34250-0887                                    |
| 09/599,704                           | 2000-06-22                      | SYSTEM FOR UTILIZING A SINGLE CARD TO PROVIDE MULTIPLE SERVICES IN AN OPEN NETWORK ENVIRONMENT | 34250-0861                                    |
| 09/495,526                           | 2000-01-31                      | AFP TO POSTSCRIPT CONVERSION METHOD  | 34250-0867                                    |
| 09/484,958                           | 2000-01-18                      | METHOD AND SYSTEM FOR REDUCED COST DEBIT PROCESSING  | 34250-0865                                    |
| 09/474,672                           | 1999-12-29                      | ROUTING NUMBER VARIABLE AND INDEXES  | 34250-0860                                    |

| <b>APPLICATION OR<br/>PATENT No.</b> | <b>DATE FILED OR<br/>ISSUED</b> | <b>TITLE</b>  | <b>NEW<br/>ATTORNEY<br/>DOCKET<br/>NUMBER</b> |
|--------------------------------------|---------------------------------|---|---|
| 09/473,853                           | 1999-12-29                      | SYSTEM AND METHOD FOR UTILIZING AN<br>EXCLUSION LIST DATABASE FOR CASINOS   | 34250-0862                                    |
| 09/474,572                           | 1999-12-29                      | AUTOMATED SYSTEM AND METHOD FOR<br>MONITORING FINANCIAL TRANSACTIONS  | 34250-0866                                    |
| 09/474,576                           | 1999-12-29                      | SYSTEM AND METHOD OF DETERMINING<br>COLLECTABILITY IN A DISTRIBUTED NEGATIVE<br>FILE                                | 34250-0877                                    |
| 09/474,671                           | 1999-12-29                      | SYSTEM AND METHOD OF APPROVING A LIMIT<br>OF CHECK CASHING OVER TIME  | 34250-0878                                    |
| 09/467,621                           | 1999-12-20                      | SCORING METHODOLOGY FOR PURCHASING<br>CARD FRAUD DETECTION  | 34250-0864                                    |
| 09/466,271                           | 1999-12-17                      | METHOD AND DEVICE FOR PERFORMING CARD<br>TRANSACTIONS   | 34250-0874                                    |
| 09/426,681                           | 1999-10-25                      | METHOD AND SYSTEM FOR PROVIDING AN<br>INCENTIVE TO A CUSTOMER TO USE A<br>PURCHASING CARD WHEN MAKING A<br>PURCHASE | 34250-0873                                    |
| 09/425,471                           | 1999-10-22                      | SYSTEM & METHOD FOR DETECTING CREDIT<br>CARD FRAUD  | 34250-0847                                    |
| 09/416,518                           | 1999-10-08                      | ELECTRONIC PAYROLL SYSTEM & METHOD  | 34250-0859                                    |
| 09/246,025                           | 1999-02-05                      | SYSTEM FOR SELECTIVELY PRINTING<br>MESSAGES AND ADDING INSERTS TO<br>MERCHANT STATEMENTS                            | 34250-0857                                    |
| 09/241,237                           | 1999-02-01                      | SYSTEM AND METHOD FOR ENABLING A<br>MERCHANT TO APPLY FOR A CREDIT CARD<br>PROCESSING ACCOUNT USING THE INTERNET    | 34250-0858                                    |
| 09/185,877                           | 1998-11-03                      | METHOD FOR PROVIDING BANK CARD<br>TRANSACTION DATA  | 34250-0856                                    |
| 09/179,653                           | 1998-10-27                      | AFP TO POSTSCRIPT CONVERSION METHOD   | 34250-0852                                    |
| 09/135,347                           | 1998-08-17                      | METHOD AND SYSTEM FOR TAX PAYMENT   | 34250-0883                                    |
| 09/107,911                           | 1998-06-30                      | MERCHANT ANALYSIS SUPPORT METHOD  | 34250-0855                                    |
| 09/100,434                           | 1998-06-19                      | FINANCIAL SERVICES ACCOUNT MANAGER<br>SYSTEM  | 34250-0853                                    |
| 09/100,425                           | 1998-06-19                      | FUNDING AND SETTLEMENT INTEGRATED<br>SUSPENSE PROCESSING SYSTEM   | 34250-0854                                    |

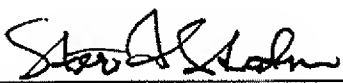
| <b>APPLICATION OR<br/>PATENT NO.</b> | <b>DATE FILED OR<br/>ISSUED</b> | <b>TITLE</b>   | <b>NEW<br/>ATTORNEY<br/>DOCKET<br/>NUMBER</b> |
|--------------------------------------|---------------------------------|--|---|
| 11/267,894                           | 2005-11-04                      | COMMISSION AND SALES/MIS REPORTING<br>METHOD AND SYSTEM                                | 34250-1197                                    |
| 11/243,168                           | 2005-10-04                      | SYSTEM AND METHOD FOR PROVIDING DATA<br>SERVICES VIA A NETWORK                         | 34250-1203                                    |
| 11/243,169                           | 2005-10-04                      | SYSTEM AND METHOD FOR PROVIDING DATA<br>SERVICES VIA A NETWORK                         | 34250-1204                                    |
| 10/935,806                           | 2004-09-07                      | METHODS AND SYSTEMS FOR ANALYZING<br>ELECTRONIC PAYMENT TRANSACTION DATA<br>FOR ERRORS | 34250-1195                                    |
| 10/910,844                           | 2004-08-04                      | METHOD AND SYSTEM FOR ELECTRONICALLY<br>PROCESSING PROJECT REQUESTS                    | 34250-1202                                    |
| 10/799,254                           | 2004-03-12                      | METHOD AND SYSTEM FOR PROCESSING<br>ELECTRONIC PAYMENT TRANSACTIONS                    | 34250-1194                                    |
| 10/799,253                           | 2004-03-12                      | AUTOMATED SALES COMMISSION<br>CALCULATION METHODS AND SYSTEMS                          | 34250-1196                                    |
| 10/776,302                           | 2004-02-11                      | METHOD AND SYSTEM FOR PROCESSING<br>ELECTRONIC FINANCIAL TRANSACTIONS                  | 34250-1200                                    |
| 10/680,892                           | 2003-10-07                      | METHOD AND SYSTEM FOR MANAGING<br>FINANCIAL TRANSACTIONS                               | 34250-1199                                    |
| 10/444,007                           | 2003-05-21                      | METHOD AND SYSTEM FOR QUALIFYING AND<br>EFFECTUATING ELECTRONIC TRANSACTIONS           | 34250-1201                                    |
| 10/286,667                           | 2002-11-01                      | METHOD AND SYSTEM FOR MONITORING<br>ELECTRONIC TRANSACTIONS                            | 34250-1100                                    |

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| 11/928,315                           | 2007-10-30                      | METHOD FOR PROVIDING A MONEY<br>TRANSFER SERVICE THROUGH A PAYMENT<br>ENABLER SYSTEM  | 34250-0844                                    |
| 11/928,749                           | 2007-10-30                      | METHOD AND SYSTEM FOR TRANSFERRING<br>MONEY IN BUSINESS-TO-BUSINESS<br>INTERNET TRANSACTIONS                                | 34250-1022                                    |
| 11/839,472                           | 2007-08-15                      | PRE-PAID ACTIVATION AND REPLENISHMENT<br>ON A POINT-OF-SALE DEVICE  | 34250-1237                                    |
| 11/673,711                           | 2007-02-12                      | METHOD AND SYSTEM FOR FACILITATING<br>FINANCIAL TRANSACTIONS OVER THE<br>INTERNET USING REGISTERED FINANCIAL<br>INSTRUMENTS | 34250-1131                                    |
| 7,143,284                            | 2006-11-28                      | ABDS METHOD AND VERIFICATION STATUS<br>FOR AUTHENTICATING ENTITY ACCESS   | 34250-1072                                    |
| 11/548,460                           | 2006-10-11                      | ACCOUNT-BASED DIGITAL SIGNATURE<br>(ABDS) SYSTEM USING BIOMETRICS   | 34250-1160                                    |
| 11/536,788                           | 2006-09-29                      | METHOD FOR MAKING AN ONLINE PAYMENT<br>THROUGH A PAYMENT ENABLER SYSTEM   | 34250-1124                                    |
| 7,032,112                            | 2006-04-18                      | ACCOUNT AUTHORITY DIGITAL SIGNATURE<br>(AADS) SYSTEM USING TRANSACTIONAL<br>ACCOUNT INFORMATION                             | 34250-1242                                    |
| 6,981,154                            | 2005-12-12                      | ACCOUNT AUTHORITY DIGITAL SIGNATURE<br>(AADS) ACCOUNTS  | 34250-0998                                    |
| 11/161,566                           | 2005-08-08                      | FACILITATING DIGITAL SIGNATURE BASED<br>ON EPHEMERAL PRIVATE KEY  | 34250-1243                                    |
| 11/161,555                           | 2005-08-08                      | ASYMMETRIC KEY CRYPTOSYSTEM BASED ON<br>SHARED KNOWLEDGE  | 34250-1166                                    |
| 11/161,558                           | 2005-08-08                      | VERIFYING DIGITAL SIGNATURE BASED ON<br>SHARED KNOWLEDGE  | 34250-1165                                    |
| 6,860,496                            | 2005-03-01                      | DOLLY SYSTEM FOR VEHICLE MOVEMENT   | 34250-1159                                    |
| 6,851,054                            | 2005-02-01                      | ACCOUNT-BASED DIGITAL SIGNATURE<br>(ABDS) SYSTEM FOR AUTHENTICATING<br>ENTITY ACCESS TO CONTROLLED RESOURCE                 | 34250-1164                                    |
| 6,789,189                            | 2004-09-07                      | MANAGING ACCOUNT DATABASE IN ABDS<br>SYSTEM   | 34250-1162                                    |

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| 10/711,149                           | 2004-08-27                      | SENDING ELECTRONIC TRANSACTION MESSAGE FOR ENTITY INFORMATION ACCOUNT, DIGITAL SIGNATURE DERIVED THEREFROM, AND SENDER IDENTITY INFORMATION IN AADS SYSTEM | 34250-1016                                    |
| 10/711,147                           | 2004-08-27                      | ACCOUNT AUTHORITY DIGITAL SIGNATURE (AADS) SYSTEM  | 34250-1246                                    |
| 10/343,619                           | 2003-02-03                      | ENTITY AUTHENTICATION IN ELECTRONIC COMMUNICATIONS BY PROVIDING VERIFICATION STATUS OF DEVICE  | 34250-1163                                    |
| 10/331,142                           | 2002-12-27                      | SYSTEM AND METHOD FOR PROVIDING ANONYMOUS PAYMENT TRANSACTION  | 34250-1030                                    |
| 6,390,759                            | 2002-05-21                      | ROLL CART  | 34250-1125                                    |
| 09/923,213                           | 2001-08-06                      | MANUFACTURING UNIQUE DEVICES THAT GENERATE DIGITAL SIGNATURES  | 34250-1161                                    |
| 09/923,075                           | 2001-08-06                      | MODIFYING MESSAGE DATA AND GENERATING RANDOM NUMBER DIGITAL SIGNATURE WITHIN COMPUTER CHIP   | 34250-1174                                    |
| 6,195,417                            | 2001-02-27                      | AUTOMATED SYSTEM FOR ACCESSING SPEECH-BASED INFORMATION  | 34250-1023                                    |
| 09/737,912                           | 2000-12-15                      | ONLINE METHOD & SYSTEM FOR ORDERING & HAVING DELIVERED A PAPER GREETING MESSAGE & PAYMENT INSTRUMENT   | 34250-0957                                    |
| 09/570,245                           | 2000-05-12                      | METHOD AND SYSTEM FOR TRANSFERRING MONEY IN BUSINESS-TO-BUSINESS INTERNET TRANSACTIONS   | 34250-1021                                    |
| 6,055,513                            | 2000-04-25                      | INFORMATION PRESENTATION SYSTEMS & METHODS   | 34250-1027                                    |
| 5,444,616                            | 1995-08-22                      | FINANCIAL TRANSACTION SYSTEMS AND METHODS UTILIZING A MULTI-READER TRANSACTION TERMINAL  | 34250-0981                                    |
| 5,432,236                            | 1995-07-11                      | SYSTEMS AND METHODS FOR OPERATING DATA CARD TERMINALS FOR TRANSACTION CHARGEBACK PROTECTION  | 34250-0967                                    |
| 5,426,286                            | 1995-06-20                      | CARD TRANSACTION TERMINAL  | 34250-0964                                    |
| 5,396,545                            | 1995-03-07                      | SELF CONFIGURING DATA CARD TERMINAL  | 34250-0969                                    |

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|------------------------------|-------------------------|---|-------------------------------------|
| 5,386,458                    | 1995-01-31              | SYSTEMS AND METHODS FOR OPERATING<br>DATA CARD TERMINALS FOR TRANSACTION<br>AUTHORIZATION         | 34250-1127                          |
| 5,362,952                    | 1994-11-08              | CARD TRANSACTION TERMINAL   | 34250-0963                          |
| 5,334,823                    | 1994-08-02              | SYSTEMS AND METHODS FOR OPERATING<br>DATA CARD TERMINALS FOR TRANSACTION<br>CHARGEBACK PROTECTION | 34250-0965                          |
| D348,440                     | 1994-07-05              | DATA CARD TRANSACTION TERMINAL  | 34250-1249                          |

Date: 6-18-08

  
Signature

Steve F. Stratman  
Name

Deputy General Counsel  
Title

First Data Corporation  
Company